UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

65565	7590 08/28	/2007			EX	XAMINER		
SUGHRUE-26				_	SHA	H, MANISH S		
2100 PENNSYLVANIA AVE. NW					ART UNIT	ART UNIT PAPER NUI		
WASHINGTON, DC 20037-3213					2853 DATE MAILED: 08/28/2007			
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET N	O. CONFI	RMATION NO.	
10/528,772	03/23/2005	<u> </u>	Toshiki Taguchi		Q86884		6283	
TITLE OF INVENTION	I: BLACK INK FOR INI	JET RECORDING AN	D INKJET RECORDING N	METHOD				
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE TOTAL FEE(S)	DUE	DATE DUE	
nonprovisional	NO	\$1400	\$300	\$0	\$1700		11/28/2007	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as ap m

indicated unless correcte maintenance fee notificat		erwise in Block 1, by (a	specifying a new corr	espondence address	and/or	(b) indicating a separa	ate "FEE ADDRESS" for
		ock 1 for any change of address)	No Fe pa ha	ote: A certificate of e(s) Transmittal. The pers. Each additionate ve its own certificate	mailing is certiful paper of mai	can only be used for icate cannot be used for such as an assignment ling or transmission.	domestic mailings of the any other accompanying or formal drawing, must
	7590 08/28 5550 VANIA AVE. NW , DC 20037-3213			Cer	tificate	of Mailing or Transm	
					•		(Depositor's name)
							(Signature)
			L				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	PR	АТТО	RNEY DOCKET NO.	CONFIRMATION NO.
10/528,772	03/23/2005		Toshiki Taguchi			Q86884	6283
TITLE OF INVENTION:	BLACK INK FOR IN	JET RECORDING AND	INKJET RECORDING	METHOD			
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUI	E PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0		\$1700	11/28/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS	٦			
SHAH, MA		2853	347-100000	_			
I. Change of corresponde		n of "Fee Address" (37	2. For printing on the	patent front page, li	st		
CFR 1.363).			(1) the names of up or agents OR, alterna		nt attorr	neys I	
☐ "Fee Address" indi	ondence address (or Cha 8/122) attached. cation (or "Fee Address 2 or more recent) attach	" Indication form	(2) the name of a sin registered attorney of 2 registered patent at listed, no name will be	gle firm (having as a r agent) and the nam torneys or agents. If	nes of u	p to	
3. ASSIGNEE NAME AT	ND RESIDENCE DATA	A TO BE PRINTED ON T	THE PATENT (print or t	ype)			
PLEASE NOTE: Unle	ess an assignee is ident n in 37 CFR 3.11. Comp	ified below, no assignee oletion of this form is NO	data will appear on the	patent. If an assigr n assignment.			cument has been filed for
Please check the appropri	ate assignee category or	categories (will not be pr	inted on the patent) :	☐ Individual ☐ C	orporati	ion or other private grou	p entity Government
4a. The following fee(s) a	are submitted:	4b	 Payment of Fee(s): (PI A check is enclosed 		ny prev	iously paid issue fee sl	iown above)
	o small entity discount p	permitted)	Payment by credit of	ard. Form PTO-2038			
Advance Order - #	of Copies		The Director is here overpayment, to De	by authorized to cha posit Account Numb	rge the	required fee(s), any defi (enclose an	ciency, or credit any extra copy of this form).
5. Change in Entity Stat							
a. Applicant claims	s SMALL ENTITY state	is. See 37 CFR 1.27.	b. Applicant is no lo	onger claiming SMA	LL EN	FITY status. See 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee and interest as shown by the r	ecords of the United Sta	tes Patent and Trademark	Office.	the applicant, a reg	istered	automey or agent, or the	assignee of other party in
Authorized Signature				Date			
Typed or printed name	e			Registration 1	No		
This collection of information an application. Confident submitting the completed	ation is required by 37 Ciality is governed by 35 I application form to the	FR 1.311. The information U.S.C. 122 and 37 CFR U.S.P.TO. Time will vary	on is required to obtain on 1.14. This collection is of depending upon the incomplete of the following of the collection	r retain a benefit by estimated to take 12 lividual case. Any c	the pub minutes ommen	lic which is to file (and is to complete, including its on the amount of time	by the USPTO to process) gathering, preparing, and e you require to complete

T this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce; F.O.; Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.





United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/528,772 03/23/2005		03/23/2005	Toshiki Taguchi	Q86884	6283	
65565	7590	08/28/2007		EXAMINER		
SUGHRUE-26				SHAH, M	ANISH S	
2100 PENNSYI		AVE. NW		ART UNIT	PAPER NUMBER	
WASHINGTON, DC 20037-3213			2853			
			DATE MAILED: 08/28/2007			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 138 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 138 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 of (571)-272-4200.